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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cooper Docket No: TI-23516
Serial No: 08/985,380 Examiner: A. Sniezek
Filed: 12/4/1997 Art Unit: 2651
For: METHOD AND APPARATUS FOR CONTROLLING A VOICE COIL
MOTOR OF A HARD DISK DRIVE

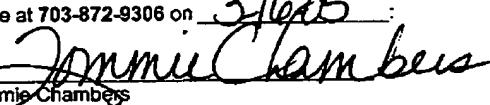
MAR 16 2005

EXTENSION OF TIME

Assistant Commissioner For Patents
Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being
transmitted by facsimile to the U.S. Patent and Trademark
Office at 703-872-9306 on 3/16/05:


Tommie Chambers

Dear Sir:

Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petition(s) the Commissioner for
an extension of the shortened statutory period for response in the above identified Application.

The fee for this extension is indicated below:

<input checked="" type="checkbox"/> One Month (\$120)	<input type="checkbox"/> Three Months (\$1020)
<input type="checkbox"/> Two Months (\$450)	<input type="checkbox"/> Four Months (\$1590)

Any further necessary extension of time is hereby requested. Charge any and all fees,
or credit any overpayment, to the deposit account of Texas Instruments Incorporated, Account
No. 20-0668.

Respectfully submitted,



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